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› [VEVOR Camping Wood Stove User Manual - Model 8.86"x13.31"x9.17",23.2L](#)

**VEVOR 8.86"x13.31"x9.17",23.2L**

# VEVOR Camping Wood Stove User Manual

MODEL: 8.86"x13.31"x9.17", 23.2L

## 1. Introduction

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Thank you for choosing the VEVOR Camping Wood Stove. This portable wood-burning stove is designed for efficient heating and cooking in outdoor environments such as hot tents, campers, and RVs. Constructed from durable alloy steel with reinforced panels, it features a 1400in<sup>3</sup> firebox for sustained heat and an efficient secondary combustion system to minimize ash. Please read this manual thoroughly before assembly and operation to ensure safe and optimal performance.



Figure 1: VEVOR Camping Wood Stove in an outdoor setting.



Figure 2: The VEVOR Camping Wood Stove providing warmth in a cold outdoor setting.

## 2. Safety Information

Always prioritize safety when operating any wood-burning appliance. Failure to follow these instructions could result in fire, property damage, serious injury, or death.

- **Ventilation:** Ensure adequate ventilation to prevent carbon monoxide poisoning. Never use in an unventilated space.
- **Clearance:** Maintain proper clearance from combustible materials. Keep the stove and chimney pipes away from tent walls, furniture, and other flammable objects.
- **Surface Temperature:** The stove and chimney pipes become extremely hot during operation. Use protective gloves when handling and keep children and pets away.
- **Fuel:** Use only dry, seasoned wood. Do not use accelerants, trash, or treated wood.
- **Ash Disposal:** Dispose of ashes in a metal container with a tight-fitting lid, away from combustible materials.
- **Fire Extinguisher:** Keep a fire extinguisher readily available.
- **Supervision:** Never leave the stove unattended while in operation.

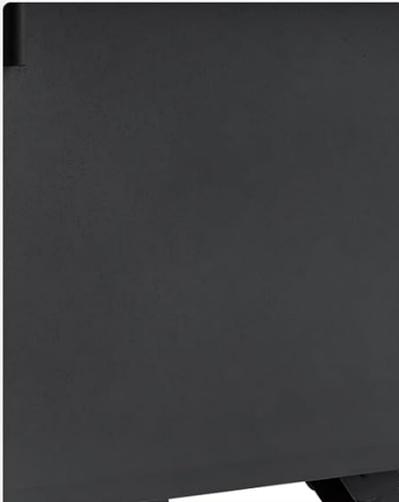
# 3 MAJOR SAFETY DESIGNS

Outdoor Heating Comprehensive Escort



## SPCC Cold-rolled Sheet SPCC

Stable and Durable and Corrosion-Resistant



## American Forest Paint

Healthy and Odorless



## Japanese NEG Fireplace Glass

Visualization of High-temperature Resistance

Figure 3: Key safety features of the VEVOR Camping Wood Stove.

## 3. Included Components

The VEVOR Camping Wood Stove comes with the following components:

- 1 x Stove Body
- 8 x Exhaust Pipes (Chimney Pipes)
- 1 x Rain Cap
- 2 x Grill Nets (Side Racks)
- 1 x Fire Lid
- 1 x Gloves (Protective)
- 1 x Furnace Ladle
- 7 x Throat Clamps
- 1 x Cigarette Holder (for chimney)
- 1 x Fire Hook

- 1 x Stove Bag (for transport and storage)
- 1 x Instruction Manual

# 10 PRACTICAL ACCESSORIES

26.7lbs Lightweight for Easy Storage, Grab and Go



Figure 4: All accessories included with the stove.



Figure 5: Assembled stove with all accessories.

## 4. Setup Instructions

Assembly of the VEVOR Camping Wood Stove is straightforward. Follow these steps:

1. **Unpack:** Carefully remove all components from the packaging.
2. **Assemble Legs:** Attach the four legs to the bottom of the stove body. Ensure they are securely fastened for stability.
3. **Install Chimney Pipes:** Connect the 8 exhaust pipes together, ensuring a tight fit. Insert the assembled chimney into the designated opening on the top of the stove. Secure with throat clamps if necessary. Place the rain cap on the top-most pipe.
4. **Attach Grill Nets:** Slide the two grill nets onto the side brackets of the stove body. These can be used for cooking or keeping items warm.
5. **Position Fire Lid:** Place the fire lid over the circular opening on the top plate of the stove.
6. **Initial Burn-Off:** Before first use, perform an initial burn-off outdoors to cure the paint and eliminate any manufacturing odors. Start a small fire and allow the stove to heat up gradually for at least 30-60 minutes.

Ensure good ventilation during this process.

## 5. Operating Instructions

Operating your VEVOR Camping Wood Stove for heating and cooking:

1. **Fueling:** Open the front door and place small pieces of kindling and paper inside the firebox. Once ignited, gradually add larger pieces of dry, seasoned wood. The 1400in<sup>3</sup> firebox allows for longer burn times.
2. **Fire Control:** Use the damper on the chimney pipe and the ventilation holes on the front door to control the airflow and burn rate. Closing the damper and reducing airflow will slow the burn, while opening them will increase it.
3. **Secondary Combustion:** The stove's design promotes efficient secondary combustion, which burns off uncombusted gases, leading to higher efficiency and less ash.
4. **Cooking:** The flat top surface can be used for placing pots and pans. The side grill nets provide additional space for cooking or warming food. For direct heat, the fire lid can be removed.
5. **Ash Management:** The integrated ashtray allows for easy collection and removal of ashes during or after operation.

**VEVOR**  
TOUGH TOOLS, HALF PRICE

# 1400IN<sup>3</sup> FIREBOX LONG LASTING HEATING

No Need to Repeatedly Add Firewood

The main image shows a black VEVOR Camping Wood Stove in a campsite setting. The stove has a large firebox, a chimney pipe, a front door with a handle, and side grill nets. A frying pan is cooking on the top surface, and skewers of food are on the grill nets. The background shows a blue tent and a tree.

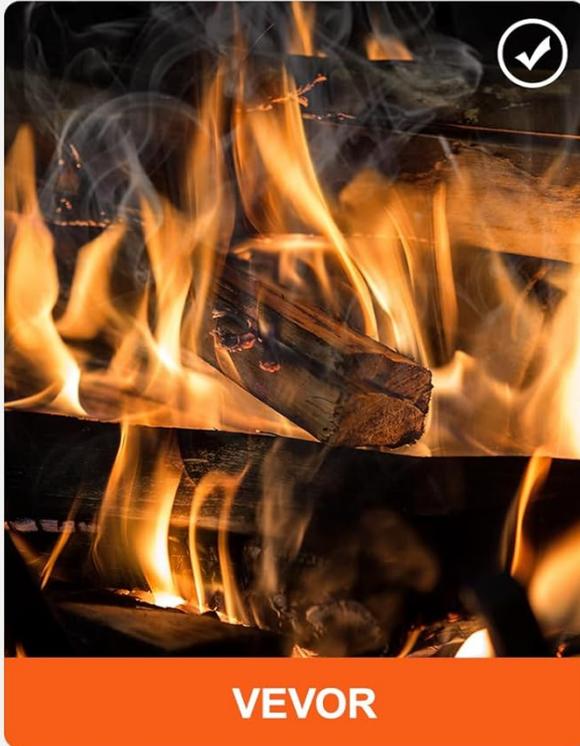
Four inset images highlight specific features:

- Accurate Fire Control:** A close-up of the front door handle and ventilation holes.
- Easy Smoke Control:** A close-up of the chimney pipe damper.
- Easy Cleaning:** A close-up of the ashtray being pulled out from the bottom of the stove.
- Anti-scald Handle:** A close-up of the front door handle.

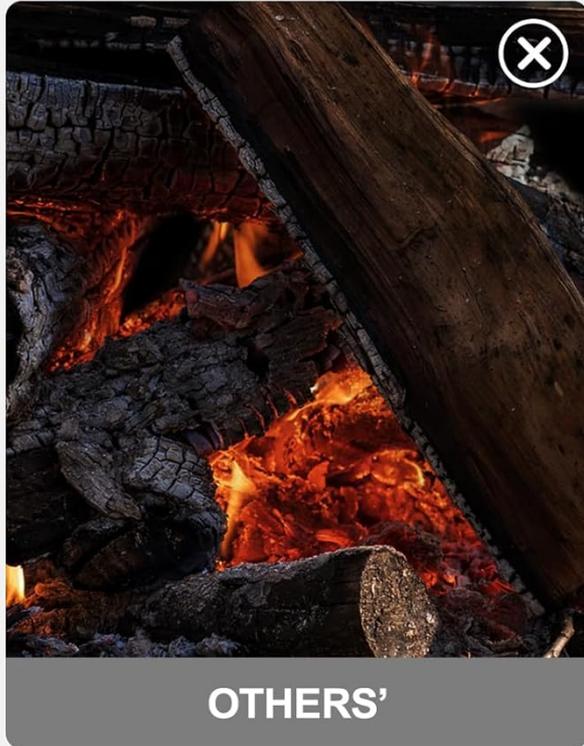
Figure 6: Stove in operation, demonstrating cooking capabilities.

# SECONDARY COMBUSTION CORE TECHNOLOGY

Outdoor Heating, High Efficient



Wood Burns Well  
Less Ashes  
Environmental Protection



Not Been Burned Out  
Ashes Abound  
Not Environmental Protection

Figure 7: Illustration of efficient secondary combustion.

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Video 1: Demonstration of the VEVOR Camping Wood Stove in use, highlighting its features and operation.

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Video 2: Another view of the VEVOR Wood Stove, showcasing its heating capabilities and design.

## 6. Maintenance

Regular maintenance ensures the longevity and safe operation of your stove:

- **Ash Removal:** Regularly empty the integrated ashtray. Do not allow ashes to accumulate to the point where they touch the bottom of the firebox.
- **Chimney Cleaning:** Periodically inspect and clean the chimney pipes to prevent creosote buildup, which can lead to chimney fires. The frequency depends on usage and fuel type.

- **Exterior Cleaning:** Wipe down the exterior of the stove with a damp cloth when cool. Avoid abrasive cleaners that could damage the paint.
- **Inspection:** Before each use, inspect the stove body, legs, and chimney pipes for any signs of damage, cracks, or loose connections. Replace any damaged parts immediately.
- **Storage:** When not in use, ensure the stove is completely cool and clean. Store it in the provided stove bag in a dry place to prevent rust.

## 7. Troubleshooting

Here are solutions to common issues you might encounter:

| Problem                        | Possible Cause  | Solution   |
|--------------------------------|---|--|
| Poor Draft / Excessive Smoke   | Chimney blockage, insufficient airflow, wet wood.     | Check chimney for obstructions. Ensure damper and air vents are open. Use dry wood.                |
| Difficulty Starting Fire       | Insufficient kindling, poor airflow, cold stove.      | Use ample dry kindling. Ensure all air inlets are open. Pre-warm chimney if very cold.             |
| Stove Not Heating Effectively  | Low quality fuel, restricted airflow, too small fire. | Use dry, seasoned wood. Adjust damper/vents for more airflow. Add more fuel.                       |
| Smoke Leaking from Connections | Loose chimney pipe connections, poor draft.           | Ensure chimney pipes are tightly connected and secured with throat clamps. Check for proper draft. |

## 8. Specifications

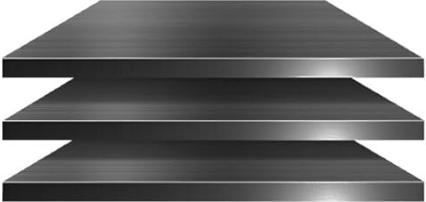
Detailed specifications for the VEVOR Camping Wood Stove:

- **Brand:** VEVOR
- **Model:** 8.86"x13.31"x9.17", 23.2L
- **Material:** Alloy Steel
- **Color:** Black
- **Item Weight:** 26.7 Pounds (12.1 kg)
- **Assembly Required:** Yes
- **Heat Output:** 14000 British Thermal Units
- **Ventilation Type:** Direct Vent
- **Fuel Type:** Wood
- **Efficiency:** High
- **Portable:** Yes
- **Mounting Type:** Freestanding
- **Fire Box Size:** 14.37" x 9.84" x 10.04" (1419 in<sup>3</sup> / 23L)
- **Wall Thickness:** 3 mm / 0.12"
- **Pipe Size:**  $\phi$ 2.36" x 11.8" (each section)
- **Total Chimney Height:** 85.43" (2170 mm)

# 3MM UPGRADE THICKNESS

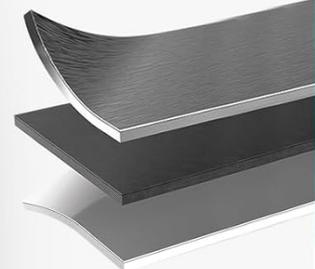
Superior Quality, Not Easily Deformed

**VEVOR**



- ✓ 3MM Solid Plate
- ✓ Withstands High Temperatures

**OTHERS'**



- X Thin Plate
- X Easy to Deform



Figure 8: Illustration of the 3mm reinforced panel construction.

**Material:** Stainless Steel, Alloy Steel

**Net Weight(Including All Accessories):** 12.1 kg /26.68 lbs

**Product Size (L x W x G)(Including Chimney):**  
394 x 608 x 425 mm /15.51" x 23.94" x 16.73"

**Fire Box Size:** 365 x 250 x 255 mm /  
14.37" x 9.84" x 10.04"(1419 in<sup>3</sup> / 23L);

**Wall Thickness:** 3 mm/0.12"

**Chamber Size:** 365 x 250 x 255 mm /  
14.37" x 9.84" x 10.04 ", 21.3L

**Pipe Size:**  $\phi$ 60 x 300 mm /  $\phi$ 2.36" x 11.8 ";  
**Excluding Furnace Body Height:** 2170 mm /85.43";

85.4in / 2170mm



Figure 9: Product dimensions and accessory overview.

## 9. Warranty and Support

For warranty information, product registration, or technical support, please refer to the official VEVOR website or contact VEVOR customer service directly. Contact details can typically be found on the product packaging or the VEVOR official website.